

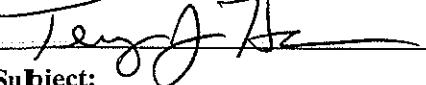
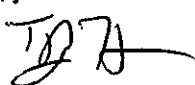


REC'D MAR 23 2004

## S&MA Mission Services Task Directive

<b>Control No:</b> 01 34	<b>Org. Code:</b> QD20	<b>Project Code:</b> Sh-RTF	<b>Contract #:</b> NAS8-00179
<b>Originator's Signature:</b> QD20/A. Adams 		<b>Date:</b> 3-22-04	<b>Originator's Priority:</b> High
<b>Office Manager's Signature:</b> QD20/A. Adams 		<b>Date:</b> 3-22-04	
<b>COTR's Approval:</b> QD01/T. Hamm 		<b>Date:</b> 3-22-04	
<b>Subject:</b> Provide S&MA support for the Shuttle Return-to-Flight (RTF)			
<b>Task Description:</b> Provide S&MA expertise support for the Shuttle RTF activities. Task to include providing S&MA support for all MSFC elements. Effort will include all disciplines: System Safety, Reliability, Quality Engineering, Quality Inspection, Pyros, Statistical Analysis, PRA, Risk Management, and Project Assurance. Extensive travel/TDY is expected for the support to ET and Pyros.			
<b>Required Action/Deliverables:</b> Assessments and inputs to the revisit of FMEA/CIL & HAs. Review/comments on processes that might have impacts. Stats/predictions for processes. Inputs/RIDs for redesign efforts (i.e. PRR, PDR, CDR, DCR) <sup>AA</sup>  Inputs associated with audits/inspections. PRA updates of MSFC Shuttle Elements reflecting Peer Team input.			
<b>Schedule:</b> Estimated duration is all of FY'04.			
<b>Report Progress To:</b> QD20/A. Adams		<b>Status:</b> Open	<b>Frequency of Report:</b> Various